

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harvey et al.

Serial No.: 10/772,877

Filed: February 5, 2004

For: FIBER-REINFORCED ROCKET

MOTOR INSULATION

Confirmation No.: 5564

Examiner: C. Koslow

Group Art Unit: 1755

Attorney Docket No.: 2507-5787.2US

21811-US-02

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 5, 2004

Walkowski Joseph A Name (Type/Print)

Signatu

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Other Documents

Hill, Jeanene Renee, "Usage of Vapor Grown Carbon Fiber Composite with Phenolic Matrix in the Space Shuttle Usable Solid Rocket Motor Nozzle," Online!: May 13, 1999, Mississippi State University, Retrieved from the Internet: < URL:

http://www.me.msstate.edu/STUDENT/ThesisHi11.htm> Retrieved on March 14, 2003

Pennwalt, "Dialkyl Peroxides"

Sutton, G.P., "Rocket Propulsion Element," 1992, Wiley & Sons, New York, US, pp. 106-109.

Tarasen, William, et al., Pyrograf III VGCF Nanofibers for Engineered Composites

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Serial No. 10/772,877

Respectfully submitted,

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Date: October 5, 2004 JAW/KAH/nj:lb

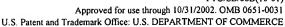
Enclosures: Form PTO-1449 or PTO/SB/08

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Substitute for form 1449A/PTO Complete if Known 10/772,877 Application Number INFORMATION DISCLOSURE February 5, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Harvey et al. 1755 Group Art Unit (use as many sheets as necessary) **Examiner Name** C. Koslow 2507-5787 2US Attorney Docket Number

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------|---|----------------|--|
| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | |
| | | Hill, Jeanene Renee, "Usage of Vapor Grown Carbon Fiber Composite with Phenolic Matrix in the Space Shuttle Usable Solid Rocket Motor Nozzle," Online!: May 13, 1999, Mississippi State University, Retrieved from the Internet: < URL: http://www.me.msstate.edu/STUDENT/ThesisHill.htm> Retrieved on March 14, 2003 | | |
| | | Pennwalt, "Dialkyl Peroxides" | | |
| | | Sutton, G.P., "Rocket Propulsion Element," 1992, Wiley & Sons, New York, US, pp. 106-109. | | |
| | | Tarasen, William, et al., Pyrograf III VGCF Nanofibers for Engineered Composites | | |
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¹ Unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.